

# James P Hummel

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8655887/publications.pdf>

Version: 2024-02-01

17  
papers

154  
citations

1307366

7  
h-index

1199470

12  
g-index

19  
all docs

19  
docs citations

19  
times ranked

321  
citing authors

#	ARTICLE	IF	CITATIONS
1	Incidence and determinants of QT interval prolongation in COVID-19 patients treated with hydroxychloroquine and azithromycin. <i>Journal of Cardiovascular Electrophysiology</i> , 2020, 31, 1904-1907.	0.8	30
2	Luminal esophageal temperature monitoring to reduce esophageal thermal injury during catheter ablation for atrial fibrillation: A review. <i>Trends in Cardiovascular Medicine</i> , 2019, 29, 264-271.	2.3	27
3	Physiologic and histopathologic effects of targeted lung denervation in an animal model. <i>Journal of Applied Physiology</i> , 2019, 126, 67-76.	1.2	21
4	A method for quantifying recurrent patterns of local wavefront direction during atrial fibrillation. <i>Computers in Biology and Medicine</i> , 2017, 89, 497-504.	3.9	19
5	Outcomes and costs of remote patient monitoring among patients with implanted cardiac defibrillators: An economic model based on the PREDICT RM database. <i>Journal of Cardiovascular Electrophysiology</i> , 2019, 30, 1066-1077.	0.8	17
6	Research Opportunities in Autonomic Neural Mechanisms of Cardiopulmonary Regulation. <i>JACC Basic To Translational Science</i> , 2022, 7, 265-293.	1.9	17
7	Recurrence quantification analysis of complex fractionated electrograms differentiates active and passive sites during atrial fibrillation. <i>Journal of Cardiovascular Electrophysiology</i> , 2019, 30, 2229-2238.	0.8	9
8	Reduction of Arrhythmia Burden and Reverse Remodeling in Patients with Persistent Atrial Fibrillation and Severe Atrial Remodeling: The Benefits of Hybrid Ablation. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2016, 39, 213-215.	0.5	2
9	Editorial commentary: Virtual medicine—A better reality?. <i>Trends in Cardiovascular Medicine</i> , 2016, 26, 731-732.	2.3	2
10	Atrial Fibrillation Thermographic and Endoscopic Monitoring of Patients: Safety Algorithm for the Esophagus. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2018, 11, e006814.	2.1	2
11	Temporal Trends in Arrhythmogenicity Related to Treatment of COVID-19 Infection. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2020, 13, e008841.	2.1	2
12	Catheter-related complications and mortality of atrial fibrillation ablation following introduction of contact force-sensing technology. <i>BMJ Surgery, Interventions, and Health Technologies</i> , 2020, 2, e000058.	0.6	2
13	New skip parameter to facilitate recurrence quantification of signals comprised of multiple components. <i>Chaos</i> , 2018, 28, 085718.	1.0	1
14	Respiratory Sinus Arrhythmia Attenuation via Targeted Lung Denervation in Sheep and Humans. <i>Respiration</i> , 2019, 98, 434-439.	1.2	1
15	Heart Watch Study: protocol for a pragmatic randomised controlled trial. <i>BMJ Open</i> , 2021, 11, e054550.	0.8	1
16	Reply to: "QT prolongation with hydroxychloroquine and azithromycin for the treatment of COVID-19: The need for pharmacogenetic insights". <i>Journal of Cardiovascular Electrophysiology</i> , 2020, 31, 2795-2795.	0.8	0
17	Atrioesophageal fistula after catheter ablation: The more things change, the more they stay the same. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2020, 43, 625-626.	0.5	0